2 0 2	("20010019612").PN.  I1 and network  ("5978916").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  US-PGPUB; USPAT; USOCR; FPRS;	OR ADJ OR	OFF OFF	2008/06/18 08:22
2		USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; FPRS;			
	("5978916").PN.	USPAT; USOCR; FPRS;	OR	OFF	2007/11/21 14:19
2		EPO; JPO; DERWENT; IBM_TDB			2007/11/21 14.10
	("6560639").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:42
2	("6910040").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:43
4	("7000107").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:43
3	("7003528").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2007/11/20 15:44
			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  4 ("7000107").PN.  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  3 ("7003528").PN.  US-PGPUB;	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  4 ("7000107").PN.  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  3 ("7003528").PN.  US-PGPUB;	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB  3 ("7003528").PN.  US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; USOCR; FPRS; EPO; JPO; DE-WENT; USOCR; FPRS; EPO; JPO; DE-WENT;

S6	2	("7058978").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:44
S7	2	("20070162979").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:45
\$8	2	("20070162978").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:45
S9	2	("20070156594").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:46
S10	2	("20060130149").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:46
S11	2	("20060106807").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:47
S12	2	("20060064605").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:47

S13	2	("20060021065"). <b>PN</b> .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:48
S14	2	("20060021057").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:48
S15	2	("2006000525 <b>7</b> ").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:49
S16	2	("20050223013").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:49
S17	2	("20040059933").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:50
S18	2	("20030154246").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 15:50
S19	335	CSS with DVD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/21 14:21

S20	91	S19 with (playback or reproduc\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/21 14:23
S21	1	10/801091.APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/21 14:26
S22	28	S20 with (scrambl\$5 or descrambl\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/21 14:27
S23	2	("20050201726").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/12 09:10
S24	31	CSS with DVD with authenticat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 13:24
S25	4	(scrambled data) with (store or storing or writ\$5 or record\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:14
S26	63293	data with (store or storing or writ\$5 or record\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:19

S27	1538	((transfered or read) data) with (store or storing or writ\$5 or record\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:20
S28	0	S27 with descrambl\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:21
S29	1	S27 same descrambl\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:21
S30	1	(scrambled data) with (copy or copied or copying) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 14:30
S31	0	(scrambled data) with (copy or copied or copying or store or storing or upload\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive) with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:11
\$32	0	(scrambled data) with (copy or copied or copying or store or storing or upload\$5) with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:11
\$33	1	(scrambled data) with transfer\$5 with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:12

S34	1	(scrambled data) with record\$5 with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:17
\$35	48	(mutual authentication) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:26
S36	3	S35 and CSS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 15:58
\$37	11	CSS with (copy or copied or copying) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 16:01
S38	41	CSS with distribut\$5 with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 16:11
\$39	1	(CSS content) with distribut\$5 with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 16:14
S40	4	(CSS content) with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 16:16

S41	0	((transfered or read) data) with (store or storing or writ\$5 or record\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive) with css	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/12 16:18
S42	1	08/881139.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:24
S43	0	server with (comply\$5 or compliant) with (CSS specification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:44
S44	0	server with (CSS specification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:44
S46	2	(content scramble system) with server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:46
S47	1	10/801091.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:49
S48	1	S47 and (printed circuit board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:49

S49	141	CSS with (store or storing or writ\$5 or record\$5 or copy or copy\$5 or transfer\$5 or transmit\$5) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:56
S50	2	S49 and (content scramble system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/13 09:58
S51	1	(interior layer) with (PCB or (printed circuit board)) with unscrambled	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:21
S52	0	(interior layer) with (PCB or (printed circuit board)) with descrambled	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:21
S53	1	(interior layer) with (PCB or (printed circuit board)) with five	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:22
S54	1	(unscrambled or descrambled) with (interior layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:23
S55	9	(unsecured) with (interior layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:24

			-			
S56	0	(decrypted data) with (interior layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:24
\$57	1	(decrypted or descrambled or unscrambled or uncrypted) with layer with (PCR or (printed circuit board))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 17:25
S58	0	(internal layer) with (PCB or (printed circuit board)) with unscrambled	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 18:31
S59	1	(interior layer) with (decrypted or descrambled or unscrambled or uncrypted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 18:32
S60	0	(internal layer) with (decrypted or descrambled or unscrambled or uncrypted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 18:32
\$61	2	(inner layer) with (decrypted or descrambled or unscrambled or uncrypted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/16 18:32
\$62	7	((inner or interior or internal or inside) layer) same (decrypted or descrambled or unscrambled or uncrypted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:15

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S63	1	(PCB or (printed circuit board)) and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:16
S64	24	((inner or interior or internal or inside) layer) same (encrypted or scrambled)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:16
S65	1	(PCB or (printed circuit board)) and S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:17
S66	0	(PCB or (printed circuit board)) with (at least five layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:26
S67	47	(PCB or (printed circuit board)) with (five layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:26
S68	1	S67 and (scrambled or encrypted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:27
S69	15	S67 and (surface mount\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:28

S70	1	S69 and area-array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:29
S71	19	S67 and packag\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:29
S72	8	S69 and packag\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 09:29
S73	0	playback with (web user interface) with only	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:01
S74	0	playback with (web user interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:02
S75	39	(control or controlling or controlled) with (web user interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:02
S76	1	S75 with only	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:03

S77	1	S75 same (reproduc\$5 or playback or (play\$5 back))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:03
S78	5	S75 and (reproduc\$5 or playback or (play\$5 back))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:04
S79	413	(control or controlling or controlled) with (touchpad or (touch-pad)) with (remote control\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:06
\$80	9	S79 with only	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:06
S81	2	("20040230532").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 11:16
S82	0	S81 and NTSC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 11:16
\$83	1	10/516707.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 13:03

\$84	1	10/638573.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 13:04
\$85	141	(store or storing or stored or record\$5 or copy\$5 or copies or copied) with (encrypted or scrambled) with CSS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 14:06
S86	10	(store or storing or stored or record\$5 or copy\$5 or copies or copied) with (encrypted or scrambled) with CSS with (hard-drive or hard-disk or hard-disc or (hard drive) or (hard disk) or (hard disc))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 14:17
\$87	2	("20010019612").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 14:26
S88	0	(redundant\$5 (store or storing)) with array with (magnetic disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:42
S89	0	(redundant\$5 (copied or copy\$5)) with array with (magnetic disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:43
S90	0	(backup (copied or copy\$5)) with array with (magnetic disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:44

S91	0	(backup (copied or copy\$5)) with plurality with (magnetic disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:46
S92	1	(redundant\$5 (store or storing)) with plurality with (magnetic disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:46
\$93	10	(redundant\$5 (store or storing or stored or copied or copy\$5)) with (plural or array or plurality) with (hard-disk or (hard disk) or harddisk or harddrive or (hard drive) or hard-drive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:48
\$94	2	S93 and recover\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 15:49
\$95	506	analog with (copy protection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 16:10
S96	67	S95 with macrovision	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 16:11
\$97	7	S96 same HDCP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 16:11

S98	744	386/94.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:04
S99	130	380/216.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:04
S10 1	986	705/57.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:04
S10 2	2948	713/176.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:04
S10 3	153	380/212.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:05
S10 4	1538	386/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:05
S10 5	923	386/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:05

	T		1			
S10 6	452	361/794.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:05
S10 7	0	713/201.cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:05
S10 8	3236	709/226.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/17 18:06

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